



Quarterly Executive Summary  
District Wide Facilities Condition Assessment  
Q1 2022



**HCS Project Manager:** Frank Smith

**Principal:** Steve Shoaf

**Consulting Firm:** Cardno

**General Contractor:** NA

**Project Scope:** Facilities condition assessment for all buildings in the Horry County School District.

**Current Status:** Consultant selected, and contract executed.



**Budget:** Original Budget: **\$1,200,000.00** Board Approved Date: May 17, 2021

**Budget Issues:** None currently.

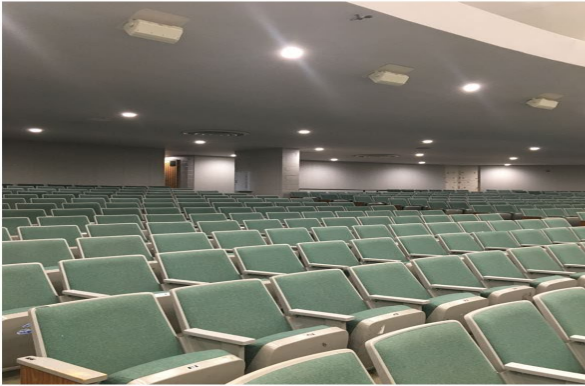
**Schedule:** Design: NA  
Effort: Field work began April 11, 2022  
Final Completion: Fall 2022



**Achievements:** Successful bidding and negotiation process to select consultant.  
Five schools assessed during Spring Break 2022 for quality control and final assessment planning prior to full summer work.



Quarterly Executive Summary  
MBH Auditorium interior acoustic panels  
Q1 2022



**HCS Project Manager:** Frank Smith

**Principal:** Kristin Altman

**A/E Firm:** NA

**General Contractor:** Bonitz

**Project Scope:** Replacement of interior acoustic wall panels

**Current Status:** Installation 95% complete

**Budget:** Original Budget: **\$110,000.00** Board Approved Date: May 17, 2021



**Budget Issues:** None currently.

**Schedule:** Design: Complete  
Construction: installation commenced Dec 2021  
Final Completion: May 2022



**Achievements:** Although fabric lead time was extensive due to current market conditions, selected color and pattern is fitting well. Contractor has been flexible accommodating school use of the auditorium.



Quarterly Executive Summary  
Metal Wall Cladding System Install  
Myrtle Beach High School  
Q1 2022



**HCS Project Manager:** Frank Smith

**Principal:** Kristin Altman

**A/E Firm:** REI Engineers

**General Contractor:** WxProofing, LLC

**Project Scope:** The exterior wall condition report performed by REI Engineers identified that the existing brick walls were the main cause on the water intrusion into the school. Horry County Schools has decided that a permanent solution is needed to extend the life of the structure. The best value solution is to install Architectural Wall Panels over the existing brick veneer to prevent future water intrusion in the locations identified on the North, South and West facades of the Auditorium & Proscenium.

**Current Status:** Plans and specifications completed by REI. Project awarded to WxProofing. Completing final punch list and walk through

**Budget:** Original Budget: **\$550,000.00** Board Approved Date: January 25, 2021  
Budget Increase: \$80,000 due to materials increases.  
Revised Budget: **\$630,000** Board Approved Date: August 23, 2021

**Budget Issues:** Budget was increased to accommodate materials increases.

**Schedule:** Design: Complete  
Construction: Started December 2021  
Final Completion: April 2022

**Achievements:** Panel design will correct moisture infiltration but care was also taken in design not to compromise exterior brick veneer during installation. This will be the final report.



# Quarterly Executive Summary New Whittemore Park Middle School Q1 2022



**HCS Project Manager:** Frank Smith

**Principal:** Quintina Livingston

**A/E Firm:** Pike McFarland Hall Associates, Inc. + *Sub-consultants*

**General Contractor:** HG Reynolds

**Project Scope:** The scope of work is for the replacement of the existing Whittemore Park Middle School, with a new 146,000 SF facility. The location is a 39-acre site on El Bethel Rd. in Conway. Site work is to include parent drop-off, staff/visitor parking lot along with a bus drop-off loop, physical education areas, landscaping and storm water retention. It will be designed using Blackwater Middle School as a prototype. The project will be done under the IPD method, bringing all parties into the design process early, and having the District, Design Professional, and Contractor all working together with the best interests of the project in mind.

**Current Status:** Design Documents complete, Construction Documents scheduled for completion early may, with GMP finalized shortly thereafter. Traffic signalization go-ahead given verbally by DOT. Design filed with single entrance and round-about.

**Budget:** Original Budget: **\$58,000,000.00** Board Approved Date: June 21, 2021



**Budget Issues:** None currently.



**Schedule:**  
Design: In process, DD's Complete, CD's Due May 6  
Construction: Commence September 2022  
Final Completion: Scheduled July 2024

**Achievements:** Site under District ownership, rezoning and annexation completed with the City of Conway. Site has been surveyed for trees and topo, initial meetings held with SCDOT representatives for new intersection/crossover, and traffic control devices. Site/ Civil designs complete and filed.





Quarterly Executive Summary  
Masonry Repairs  
Socastee High School  
Q1 2022



**HCS Project Manager:** Frank Smith

**Principal:** Jeremy Rich

**A/E Firm:** Martinez & Associates Structural Engineers, PA

**General Contractor:** ProCon

**Project Scope:** Masonry repairs to existing Brick veneer in multiple locations.

**Current Status:** Phase One: exterior masonry repairs completed on schedule.  
Phase Two: foundation reinforcement at northwest corner to begin June 2022

**Budget:** Original Budget: **\$350,000.00** Board Approved Date: February 23, 2021  
Final budget for Phase two completion to be reviewed mid-April.

**Budget Issues:** Minor change order to account for conditions found during demolition. ●

**Schedule:** Design: Completed  
Construction: Phase One completed September 2021  
Final Completion: September 2022 ●

**Achievements:** Cost effective design completed and bid. Phase Two of project to install helical piles in NW corner of building postponed until summer 2022 to allow classroom in that area to be occupied for this school year. A crack-monitoring program has been conducted and has indicated only very minor movement to date.



Quarterly Executive Summary  
Aynor High HVAC Ph. II Replacement – ESSER 3  
Q1 2022



**HCS Project Manager:** Ara Heinz

**Principal:** Michael McCracken

**Engineer:** Whole Building Systems

**Contractor:** TBD

**Project Scope:** Replace remaining HVAC equipment not replaced in Phase I.

**Current Status:** Design is finalized and being reviewed. Project to be solicited in April.

**Budget:** Original Budget: **\$9,000,000.00** (includes design, construction, & controls)

**Budget Issues:** None at this time.



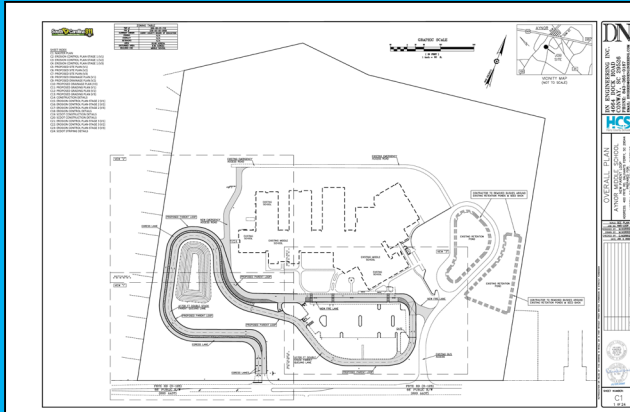
**Schedule:** The planned work is extensive and will require phasing over 2 summer breaks. Work is expected to start in Summer 2022. Once students return, work can be done during long breaks (Winter Break and Spring Break). It is anticipated that work will be completed prior to school starting in Fall 2023.

**Achievements:** It appears that HCS is ahead of other school districts in SC in releasing some of their HVAC-related, ESSER-funded projects. This gives us a greater chance of receiving the equipment sooner.

# Quarterly Executive Summary

## Loop Road – Aynor Middle School

### Q1 2022

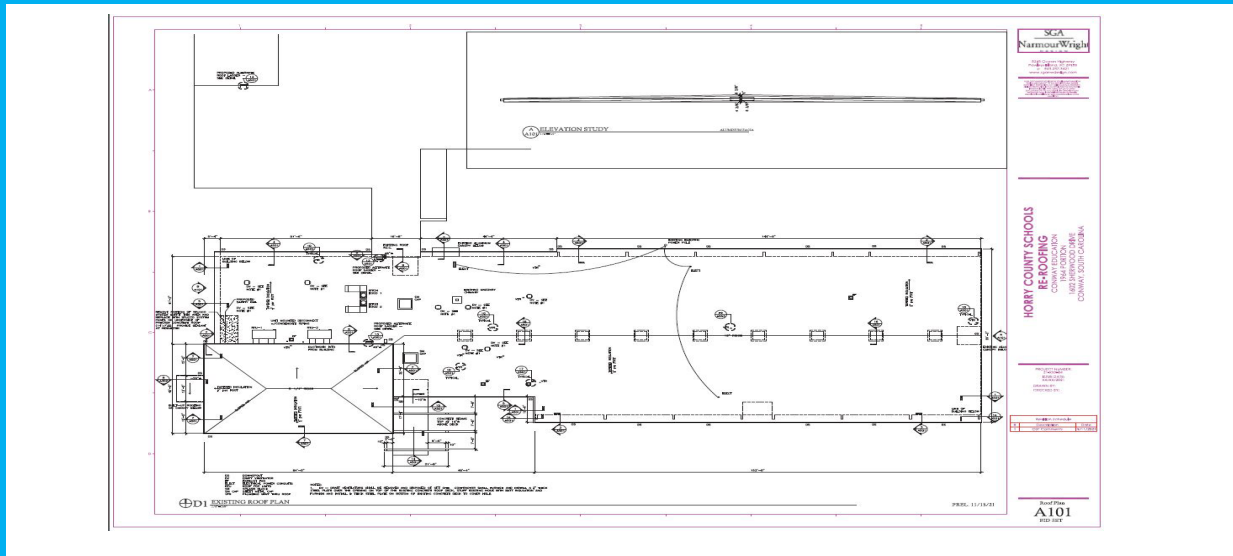


- Project Manager:** Amber Barnhill                      **Principal:** Daniel Plaza
- Engineer:** DN Engineering, Inc.                      **Contractor:** Southern Asphalt
- Project Scope:** Design and construction of a new loop road at Aynor Middle School for parent drop-off and pick-up traffic to help reduce congestion on the highway in front of the school and improve emergency access.
- Current Status:** The contract has been awarded to Southern Asphalt. Submittals are being issued for approval. All work is expected to be started in the Spring of 2022.
- Budget:** Original Budget:     **\$1,726,000.00**     Board Approved Date: May 18, 2020     ●
- Budget Issues:** None currently.     ●
- Schedule:** Design: Complete                                              Solicitation: Complete  
 Construction: April 4, 2022, through August 1, 2022
- Schedule Issues:** None
- Achievements:** Received the permit from the Office of School Facilities (OSF).





Quarterly Executive Summary  
Roof and OAU replacement - ESSER 2  
Conway Education Center  
Q1 2022



**HCS Project Manager:** Frank Smith

**Principal:** Etta Greene-Carter

**A/E Firm:** SGA/NW Design

**General Contractor:** TBD

**Project Scope:** New Roofing system and replacement of roof top outside air units (OAU's)

**Current Status:** Design and construction documents completed.  
OSF submittal approved and bidding pending, Budgetary limitations may table this project for future scheduling, TBD

**Budget:** Original Budget: **\$500,000.00**

**Budget Issues:** Due to the need to remove the old OAU's on the roof to replace the roof, the OAU's should also be replaced. This may require use of additional ESSER 2 funds. Costs will be evaluated once bidding is conducted and decisions can be made at that time regarding funding.

**Schedule:** Design: Completed  
Construction: Summer 2022 TBD  
Final Completion: Fall/Winter 2022

**Achievements:** Multiple Add/Alternates added to plans and Bid documents, to secure maximum project benefits, using minimum budgetary resources.



**Quarterly Executive Summary  
Carolina Forest Elementary OAU Replacement – ESSER 2  
Q1 2022**



**HCS Project Manager:** Ara Heinz

**Principal:** Dennis Devorick

**Engineer:** MSWG Engineers, Inc.

**Contractor:** Hoyt's Heating & AC, Inc.

**Project Scope:** Remove the existing outside air units (OAU's) and replace/install with new packaged OAU's with gas heat and connections to the existing ductwork.

**Current Status:** Demolition and removal of existing units as well as underground boring for gas piping started over Spring Break.

**Budget:** Original Budget: **\$1,390,000.00**

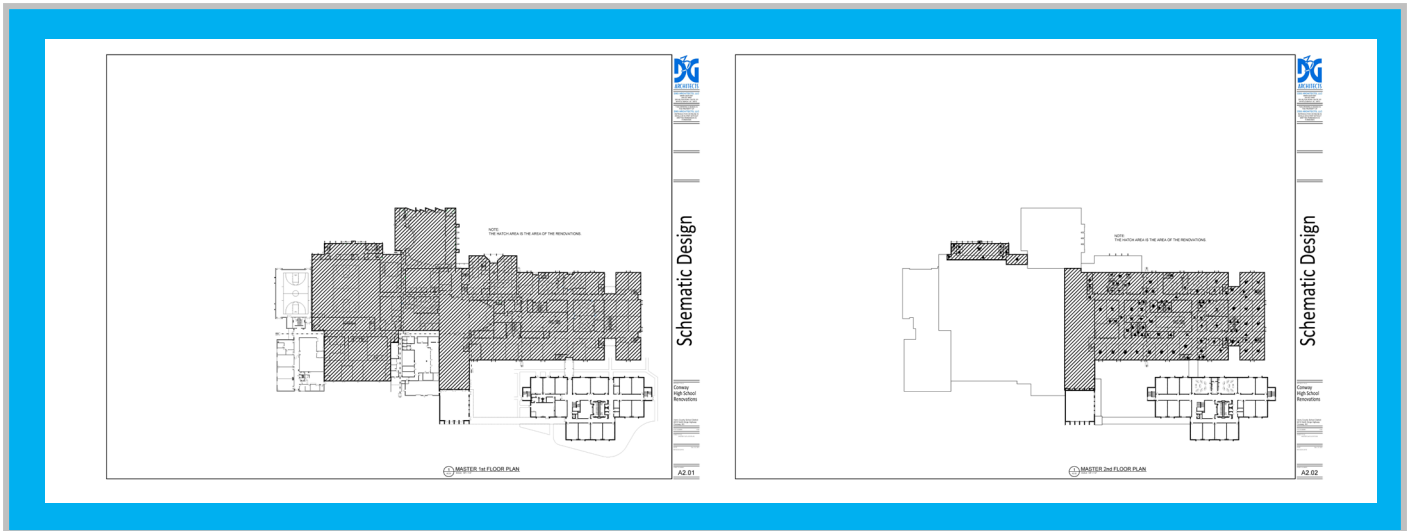
**Budget Issues:** None at this time.

**Schedule:** Gas piping and removal of existing units can begin on weekends and long breaks (Memorial Day, etc.). Installation of new units will be completed during Summer 2022 (possibly earlier depending on equipment lead times).

**Achievements:** It appears that HCS is ahead of other school districts in SC in releasing some of their HVAC-related, ESSER-funded projects. This gives us a greater chance of receiving the equipment sooner.



# Quarterly Executive Summary Conway High School Renovations - ESSER 3 Q1 2022



**HCS Project Manager:** Amber Barnhill

**Principal:** Tanika McKissick

**A/E Firm:** D3G Architects LLC

**General Contractor:** H.G. Reynolds Company, Inc.

**Project Scope:** The scope of work is related to the main building (243,000 sf) and includes replacement of the fire alarm system, replacement of the rooftop mechanical equipment and associated ductwork, hazardous material abatement, replacement of the roofing with a membrane roof system, replacement of the acoustical ceiling system and lighting, removal and reinstallation of low-voltage wiring, window replacement, installation of firestopping at rated assemblies, installation of metal panels on exterior of building upper facia, replacement of damaged sidewalks, and installation of sod at certain locations. Since the facility will be occupied by staff and students during the project, the execution of the work during that time will be carefully coordinated with the ongoing functions and activities of the school.

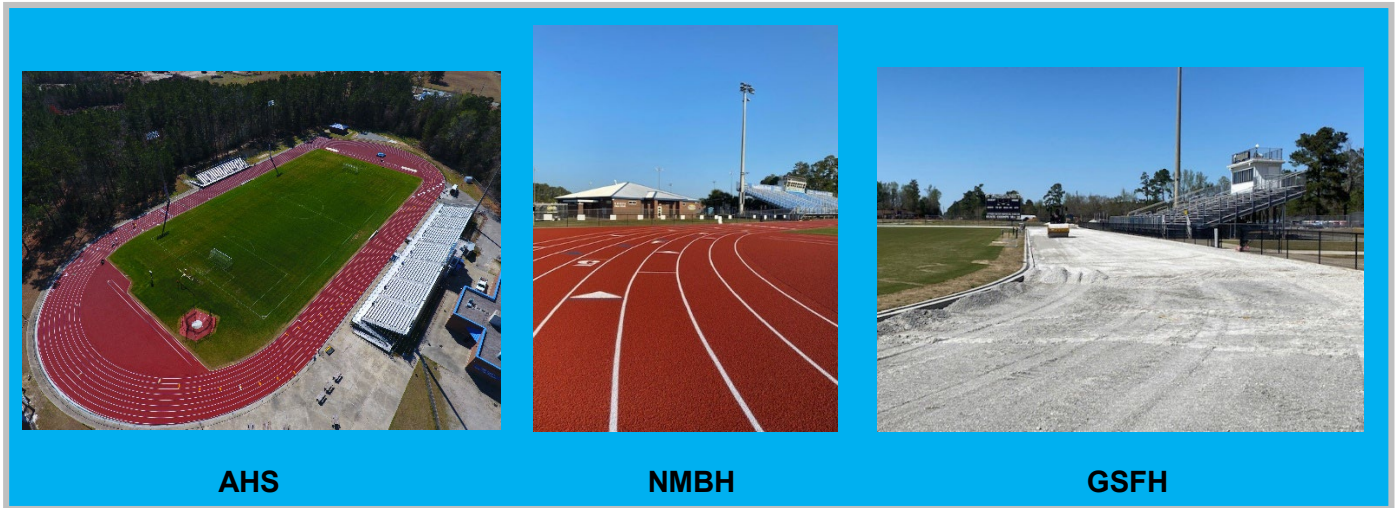
**Current Status:** A pre-construction service contract has been issued so a GMP can be finalized with the Owner, Architect, and Contractor. The construction documents are being completed now. An early mechanical equipment package has been developed so HVAC equipment can be ordered.

**Budget:** Original Budget: **\$34,000,000.00**

**Budget Issues:** None currently

**Schedule:** Design: Construction Documents being finalized  
Construction: Spring/Summer 2022  
Final Completion: Fall/Winter 2023

**Achievements:** The renovation will be under construction during the school's operations and in multi-phases to achieve the project in a time and costly manner.



**HCS Project Manager:** Ara Heinz

**Schools:**

**Architect/Engineer:** CHA Consulting, Inc.

**Phase 2: Track and Infield –  
AHS, GSFH, NMBH**

**Contractor:** GeoSurfaces Southeast, Inc.

**Project Scope:** To evaluate and make recommendations for the athletic needs at all nine high schools, with a primary emphasis on tennis courts and running tracks. The Board approved CHA Consulting, Inc., to provide a phased, prioritized list of needs for Board review. The Board approved to proceed with Phase 2 on September 28, 2020.

**Current Status:** The tracks at both AHS and NMBH are substantially complete with only punch list items remaining. Soil cement/stabilization at GSFH was completed in late March. Asphalt was completed last week and is now in the curing process. Surfacing is expected to start mid-May.

**Budget:** Phase 2 Construction Budget: **\$3,309,280** Approved Date: Sept. 28, 2020

**Budget Issues:** None currently.

**Schedule:** Construction: Two schedules to allow for football season.  
Track asphalt paving and drainage:  
May 2021 – August 15, 2021  
(AHS & NMBHS; GSFH after football season)  
Track synthetic surfacing:  
December 1, 2021 – April 15, 2022

**Schedule Issues:** Due to the previous soil subgrade issues, GSFH track will be finished in May. However, no activities (graduation, etc.) will be impacted.



Quarterly Executive Summary  
District Track, Turf & Tennis Project – Phase III  
Q1 2022



**HCS**

**Project Manager:** Trevor Turner

**Schools:**

- Tennis Reconstruction - MBHS
- Tennis Resurface - NMBH
- Stadium Field Turf - SHS, LHS, SJHS, CFHS
- Track Surfacing - CHS, SHS
- Stadium Bleachers - SHS

**Architect/Engineer:** CHA Consulting, Inc.

**Contractor:** Contract Construction

**Project Scope:** To evaluate and make recommendations for the athletic needs at all nine high schools, with a focused emphasis on tennis courts, running tracks and the stadium playing surfaces. The Board approved CHA Consulting, Inc., to provide a phased, prioritized list of needs for Board review. The Board approved to proceed with Phase III on June 21st, 2021.

**Current Status:** Contract awarded to Contract Construction. Guaranteed Maximum Price (GMP) successfully negotiated.

**Budget:** \$8,199,400

**Board Approved Date:** January 26, 2022



**Budget Issues:** None currently.

**Schedule:**

- SHS** – Bleacher Demo complete; Currently installing field drainage
- LHS** – Field drainage to begin 4/21 – 4/22
- CHS** – Installing curb drainage & irrigation
- NMBH** – Hitting wall extension, complete



**Schedule Issues:** None currently.

**Achievements:** Successful solicitation and negotiations for general contractor selection through the IPD delivery model.

**Quarterly Executive Summary  
Forestbrook Middle Site Drainage  
Q1 2022**



**HCS Project Manager:** Trevor Turner

**Principal:** Melissa Rutenberg

**Architect/Engineer:** Mead & Hunt  
Jeffrey Miller, PE, LEED AP

**Contractor:** Hardwick's Landscaping, LLC

**Project Scope:** Evaluate, survey and design drainage solution for Forestbrook Middle School courtyard.

**Current Status:** Contract awarded, preparing to mobilize for summer work.

**Budget:** Original Budget: **\$250,000** (includes design, construction & inspections)



**Budget Issues:** None currently.

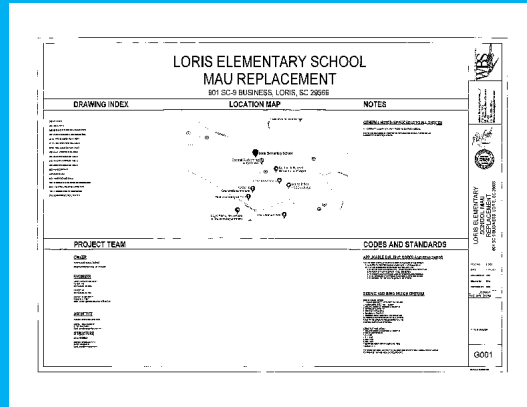
**Schedule:** **Design:** Complete  
**Construction:** Summer 2022



**Schedule Issues:** None currently.



# Quarterly Executive Summary Loris Elementary OAU Replacement – ESSER 2 Q1 2022



**HCS Project Manager:** Ara Heinz

**Principal:** Lora Tyler

**Engineer:** Whole Building Systems

**Contractor:** RC Jacobs Plumbing, Heating & AC, Inc.

**Project Scope:** Remove the existing above-ceiling outside air units (OAU's) and replace with new packaged OAU's with gas heat outside of the building.

**Current Status:** Project has been tentatively awarded. The protest period ends April 25th.

**Budget:** Original Budget: **\$1,070,000.00**

**Budget Issues:** None at this time.

**Schedule:** Gas piping, removal of existing units, and installation of new ductwork is expected to begin during the summer. Installation of new units is expected to take place over long weekends or holidays in the fall (depending on delivery of the equipment).

**Achievements:** It appears that HCS is ahead of other school districts in SC in releasing some of their HVAC-related, ESSER-funded projects. This gives us a greater chance of receiving the equipment sooner.



# Quarterly Executive Summary Cooling Tower Replacement – Loris High Q1 2022



**HCS Project Manager:** Amber Barnhill      **Principal:** Jimmy McCullough  
**Engineer:** MSWG Engineers, Inc.      **Contractor:** Hoyt’s Heating and AC, Inc.

**Project Scope:** Remove the existing cooling tower and heat exchanger combination and replace with a new closed-circuit cooling tower.

**Current Status:** A pre-construction meeting was held. Submittals have been issued for approval. Work to commence in the Summer of 2022.

**Budget:** Original Budget: \$450,000.00 (Includes design, construction & controls) ●

**Budget Issues:** None currently.

**Schedule:** Design: Complete      Solicitation: Complete ●

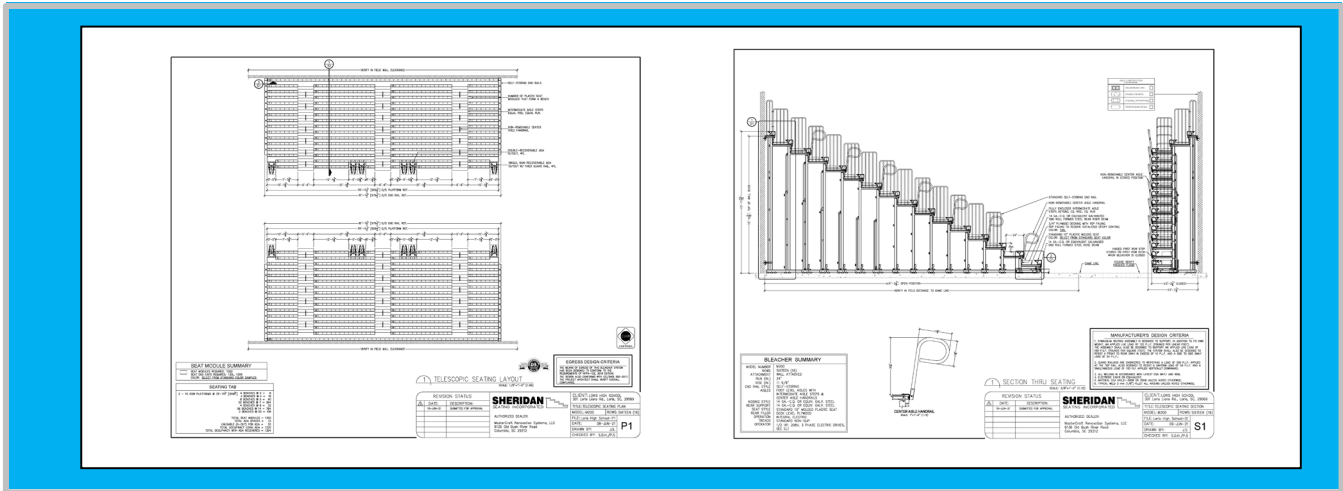
Work to commence during summer 2022, starting June 6<sup>th</sup>.

**Achievements:** The school will have a new cooling tower for the original part of the building for the next school year.





**Quarterly Executive Summary**  
**Loris High School – Gym Bleacher Replacement**  
**Q1 2022**



**HCS Project Manager:** Amber Barnhill

**Principal:** Jimmy McCullough

**Architect:** N/A

**Contractor:** Mastercraft

**Project Scope:** Provide total gymnasium bleacher replacement at Loris High School in 2022. This is a turnkey project which includes removal and disposal of existing gym bleachers, protection of existing gymnasium floor, the manufacture, delivery, and installation of a new electrically operated telescopic seating system. Bleachers are comprised of seating, deck components, and understructure that permits closing into a nested configuration for storing purposes. Installation will begin in June of 2022 and is expected to be complete by start of school 2022.

**Current Status:** The plans have been completed and material has been ordered. Waiting on Summer break to demo existing bleachers and install new bleachers.

**Budget:** Original Budget: \$225,000



**Budget Issues:** None

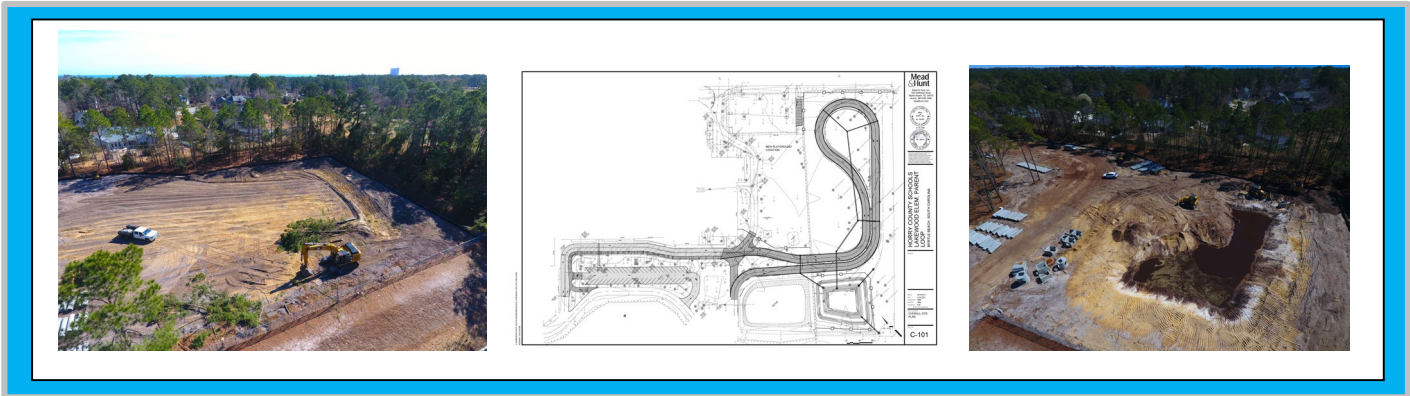
**Schedule:** None

**Schedule Issues:** None



**Achievements:** The new bleachers will be ready for the new school year of 2022.

## Quarterly Executive Summary Loop Road – Lakewood Elementary School Q1 2022



**Project Manager:** Amber Barnhill                                 **Principal:** Katherine Roberts  
**Engineer:** Mead & Hunt, Inc.                                 **Contractor:** Goodson Construction Co., Inc.

**Project Scope:** Design and construction of a new loop road at Lakewood Elementary School for parent drop-off and pick-up traffic. Project will help reduce congestion on the highway in front of the school and improve emergency access.

**Current Status:** All pipe and catch basins have been installed. The new retainage ponds have been installed. A proof roll was passed on subgrade, now ready for base to be installed in Phase 1 portion of work.

**Budget:** Original Budget: **\$1,304,000.00** Board Approved Date: May 18, 2020 ●

**Budget Issues:** None currently.

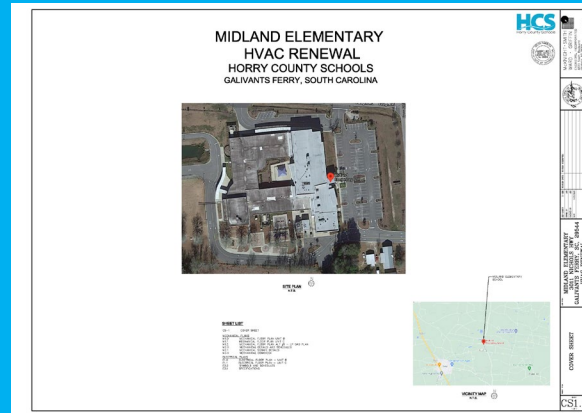
**Schedule:** Design: Complete                                                         Solicitation: Complete ●  
 Construction: January 31, 2022 through June 3, 2022 – Phase 1  
 June 4, 2022 through August 5, 2022 – Phase 2

**Schedule Issues:** None

**Achievements:** The school will have a new parent loop road for the begin of next school year.



# Quarterly Executive Summary Midland Elementary OAU Replacement – ESSER 2 Q1 2022



**HCS Project Manager:** Ara Heinz

**Principal:** Jennifer Parker

**Engineer:** MSWG Engineers, Inc.

**Contractor:** Hoyt's Heating and AC, Inc.

**Project Scope:** Remove the existing outside air units (OAU's) and replace/install with new packaged OAU's with gas heat and connections to the existing ductwork.

**Current Status:** Project is awarded. The contractor anticipates starting some demolition within the next few weeks (to be completed on the weekends) until school is out.

**Budget:** Original Budget: **\$750,000.00**

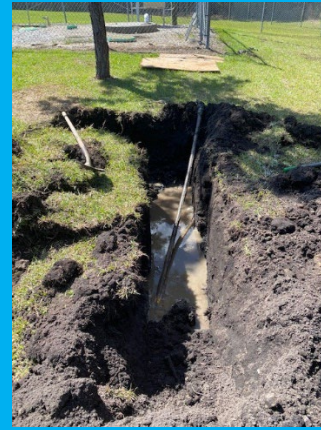
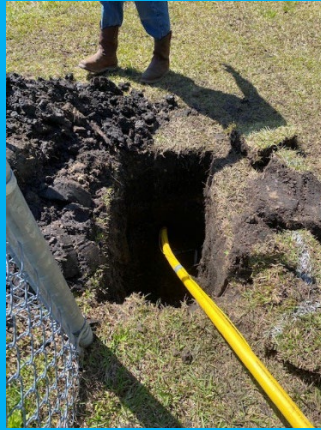
**Budget Issues:** None at this time.

**Schedule:** Gas piping and demolition/removal of existing units is expected to begin on weekends and long breaks prior to the end of the year. Installation of new units will be completed during Summer 2022.

**Achievements:** It appears that HCS is ahead of other school districts in SC in releasing some of their HVAC-related, ESSER-funded projects. This gives us a greater chance of receiving the equipment sooner.



Quarterly Executive Summary  
Palmetto Bays Elementary OAU Replacement – ESSER 2  
Q1 2022



**HCS Project Manager:** Ara Heinz

**Principal:** Dawn McKinney

**Engineer:** MSWG Engineers, Inc.

**Contractor:** Triad Mechanical Contractors

**Project Scope:** Remove the existing outside air units (OAU's) and replace/install with new packaged OAU's with gas heat and connections to the existing ductwork.

**Current Status:** Underground boring for the gas piping began over spring break.

**Budget:** Original Budget: **\$1,390,000.00**



**Budget Issues:** None at this time.

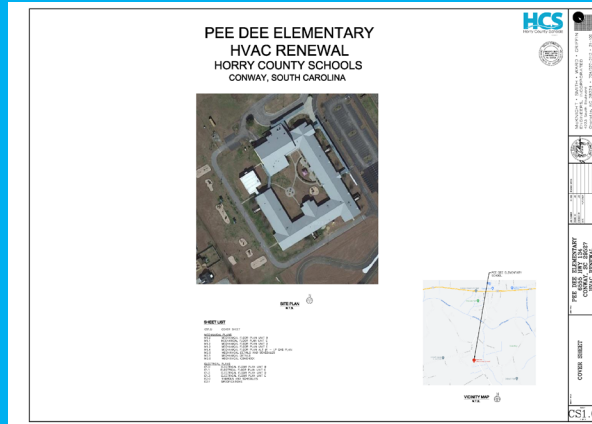
**Schedule:** Demolition and removal of existing units can begin on weekends and long breaks (Memorial Day, etc.). Installation of new units will be completed during Summer 2022 (or possibly prior to the end of school depending on delivery of units).



**Achievements:** It appears that HCS is ahead of other school districts in SC in releasing some of their HVAC-related, ESSER-funded projects. This gives us a greater chance of receiving the equipment sooner.



# Quarterly Executive Summary Pee Dee Elementary OAU Replacement – ESSER 2 Q1 2022



**HCS Project Manager:** Ara Heinz

**Principal:** Chris Plowman-Render

**Engineer:** MSWG Engineers, Inc.

**Contractor:** RC Jacobs Plumbing, Heating & AC, Inc.

**Project Scope:** Remove the existing outside air units (OAU's) and replace/install with new packaged OAU's with gas heat and connections to the existing ductwork.

**Current Status:** Underground boring for new gas piping was started over spring break.

**Budget:** Original Budget: **\$1,390,000.00**

**Budget Issues:** None at this time.

**Schedule:** Demolition and removal of existing units is expected to begin after students dismiss for summer. Installation of new units will be completed during Summer 2022.

**Achievements:** It appears that HCS is ahead of other school districts in SC in releasing some of their HVAC-related, ESSER-funded projects. This gives us a greater chance of receiving the equipment sooner.



Quarterly Executive Summary  
Playground Replacement Projects  
Q1 2022



**HCS Project Manager:** Trevor Turner

**Schools:**

- LES – Surfacing replacement
- HES – Drainage Improvements
- SJE – Drainage Improvements
- WWE – ADA Equipment addition

**Architect/Engineer:** Multiple

**Contractor:** Multiple

**Project Scope:** To evaluate and implement improvements for the elementary school playgrounds throughout the district.

**Current Status:** Beginning first phase of improvements throughout the district.

**Budget:** \$6,000,000 (phased over 4 years) Board Approved Date: November 15, 2021

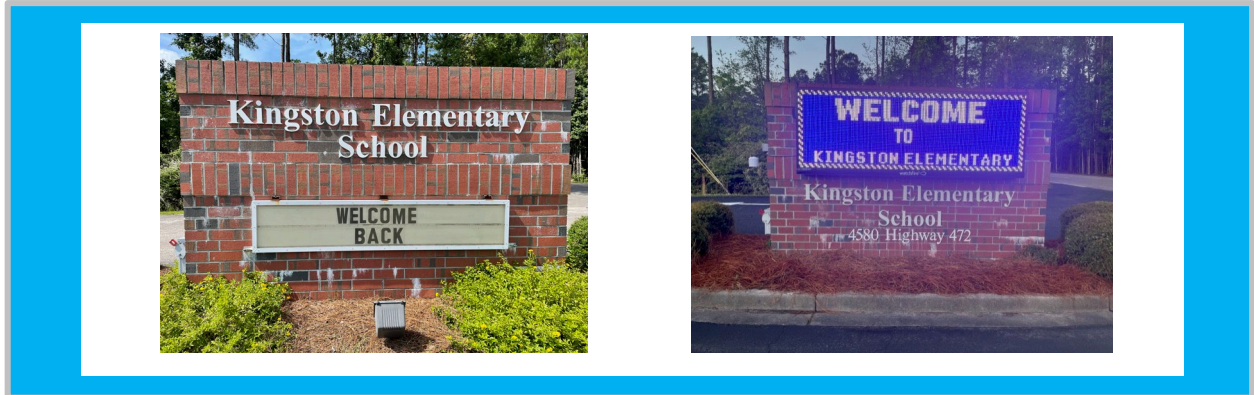
**Budget Issues:** None currently.

**Schedule:**  
LES – Begin installation July 1, 2022  
HES & SJE – Bid opening April 19, 2022  
WWE – Installation to coincide with Loop Road Project

**Schedule Issues:** None currently.



**Quarterly Executive Summary**  
**Provide, Deliver & Install LED Signs at 8 Elementary Schools**  
**Q1 2022**



**HCS Project Manager:** Amber Barnhill

**Principals:** Reggie Gasque  
 Jennifer Parker  
 Josh Todd  
 Dawn Brooks  
 Marshall Hursey  
 Catherine Hampton  
 Felisa McDavid  
 Katherine Roberts

**Engineer:** N/A

**Contractor:** Signs Limited of Lake City

**Background:** Provide all elementary schools that do not currently have workable or up-to-date electronic board with a workable or up-to-date electronic board. Phase 2 of this project will be addressing 8 elementary schools. Remaining elementary schools to be addressed with future funding.

**Project Scope:** Provide Watchfire colored LED display, plus modifications of existing signs or new signs at 8 elementary schools.

**Current Status:** The LED message boards are installed at Burgess and Kingston Elementary. Training for these two schools was done before Spring Break. These two signs are completed. The existing signs at Aynor and Daisy Elementary were removed during Spring Break. Foundation has begun on Aynor Elementary.

**Budget:** Original Budget: \$300,000.00

**Budget Issues:** None currently.

**Schedule:** None currently.

**Achievements:** Eight elementary schools will have a new electronic message board.



# Quarterly Executive Summary Loop Road – Riverside Elementary School Q1 2022



**Project Manager:** Amber Barnhill                      **Principal:** Vicki Underwood

**Engineer:** Mead & Hunt, Inc.                      **Contractor:** Hardwick’s Landscaping

**Project Scope:** Design and construction of a new loop road at Riverside Elementary School for parent drop-off and pick-up traffic. Project will help reduce congestion on the highway in front of the school and improve emergency access.

**Current Status:** Piping and catch basins have been installed. Base material has been installed in majority of the new loop.

**Budget:** Original Budget:    **\$1,253,000.00**    Board Approved Date: May 18, 2020

**Budget Issues:** None currently.

**Schedule:** Design: Complete                      Solicitation: Complete

Construction: Underway

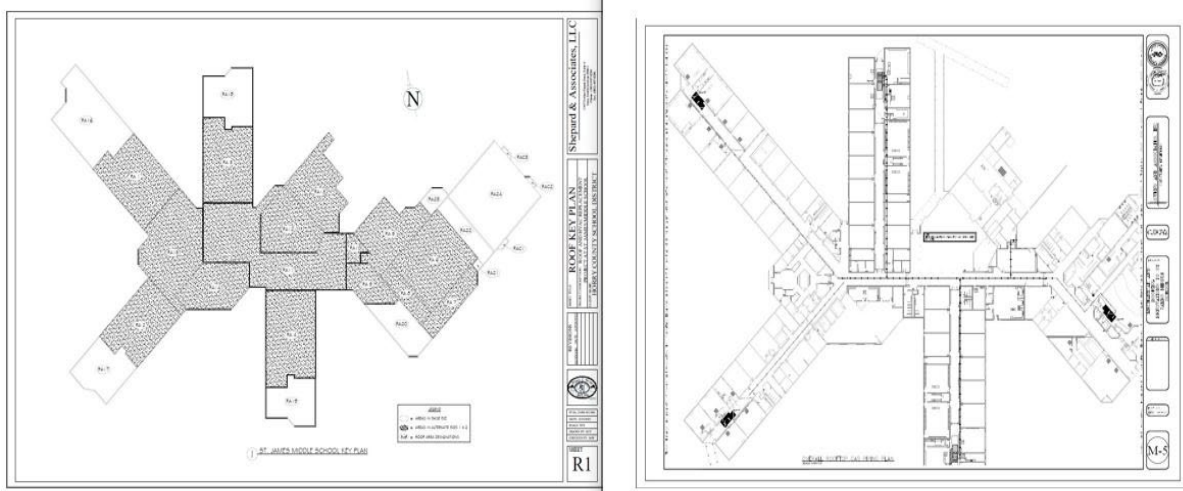
**Schedule Issues:** None

**Achievements:** The new loop road will be ready for the new school year of 2022.





Quarterly Executive Summary  
Roof and RTU replacement - ESSER 2  
St James Middle School  
Q1 2022



**HCS Project Manager:** Frank Smith

**Principal:** Olga Toggas

**A/E Firm:** Owens & Associates

**General Contractor:** Spann

**Project Scope:** New Roofing system and replacement of roof top OAU's

**Current Status:** Design and construction documents completed. OSF permit has been issued and project is awarded

**Budget:** Original Budget: **\$4,500,000.00**



**Budget Issues:** None at this time

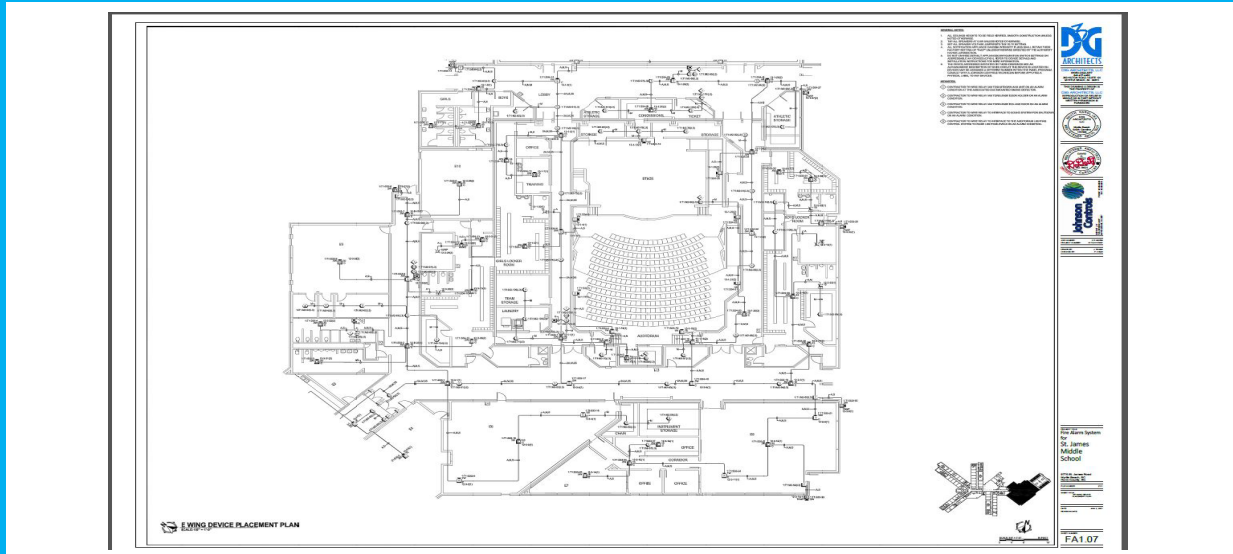
**Schedule:**  
Design: Completed  
Construction: Summer 2022  
Final Completion: Fall/Winter 2022



**Achievements:** Multiple Add/Alternates added to plans and Bid documents, in an effort to secure maximum project benefits, using minimum budgetary resources.



Quarterly Executive Summary  
Fire Alarm upgrade  
St James Middle School  
Q1 2022



**HCS Project Manager:** Frank Smith

**Principal:** Olga Toggas

**A/E Firm:** D3G Architects

**General Contractor:** JCI

**Project Scope:** New Fire Alarm throughout school and associated code upgrades

**Current Status:** Completing final punch list after full “in-house” test and inspection of system. OSF inspection conducted 4-12-22. Final sign-off pending determination of need for BDA system by local fire department officials. Once new system is operational, old system devices to be removed.

**Budget:** Original Budget: **\$620,000.00** Board Approved Date: April, 2021  
(Two phases combined)

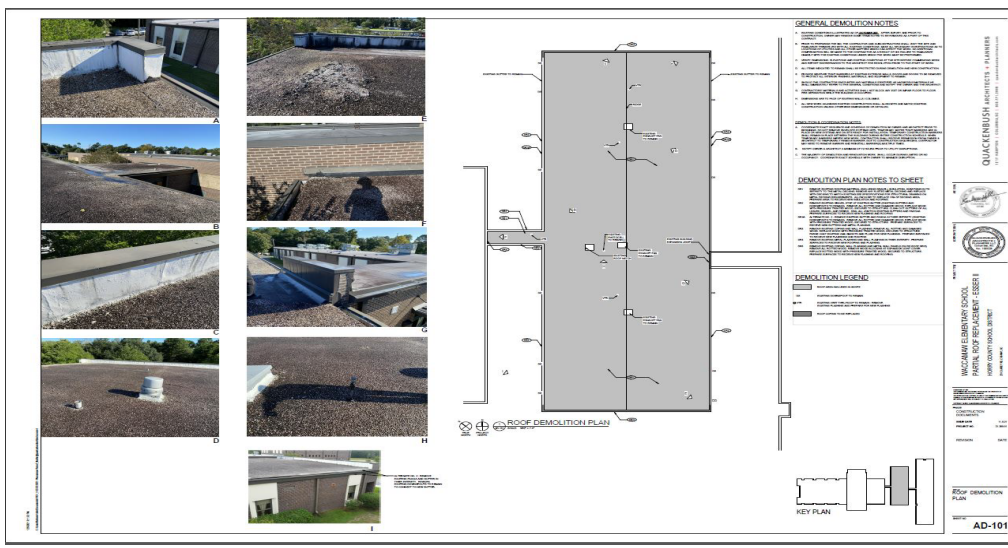
**Budget Issues:** None at this time

**Schedule:** Design: Completed  
Construction: Completed  
Final Completion: July 2022

**Achievements:** Fire alarm installation complete. Old system remaining in place and active until new system is fully operational and signed off, so that building can remain occupied.



**Quarterly Executive Summary**  
**Roof replacement - ESSER 2**  
**Waccamaw Elementary**  
**Q1 2022**



**HCS Project Manager:** Frank Smith

**Principal:** Leslie Huggins

**A/E Firm:** Quackenbush Architects + Planners

**General Contractor:** AAR of NC

**Project Scope:** New Roofing system on middle building

**Current Status:** Design and construction documents completed. OSF permit issued and project Awarded

**Budget:** Original Budget: **\$500,000.00**

**Budget Issues:** None at this time

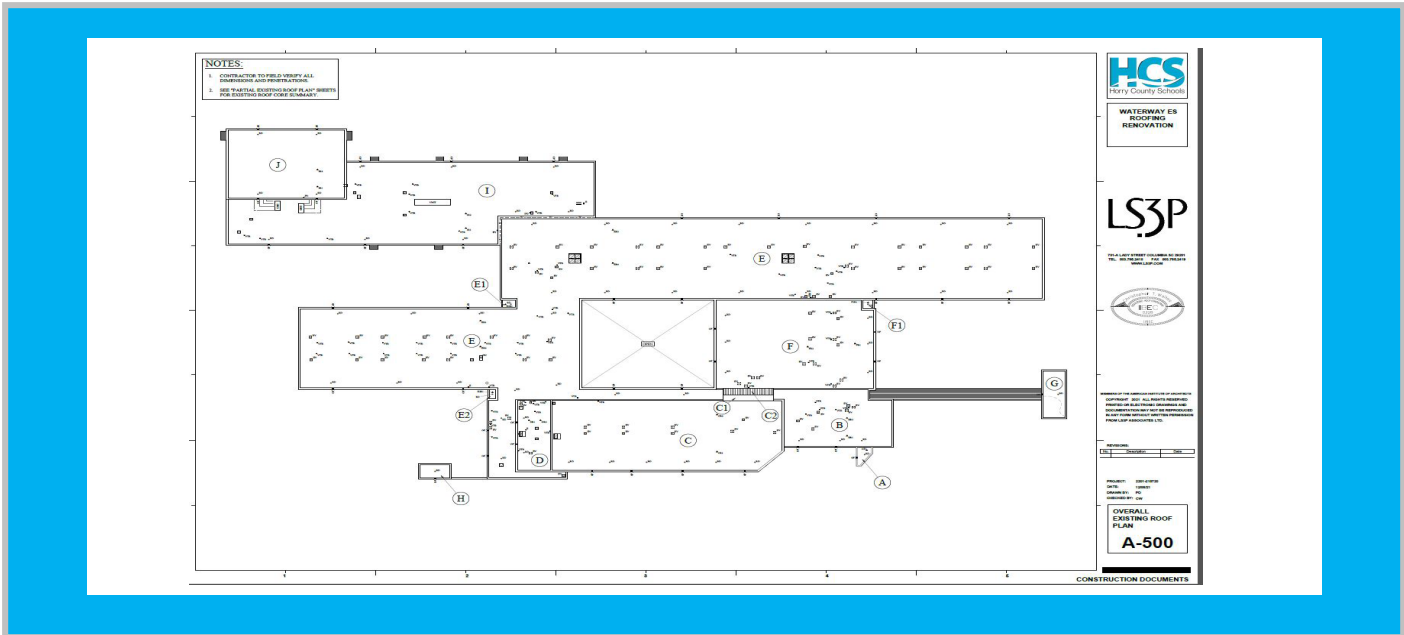
**Schedule:**  
 Design: Completed  
 Construction: Summer 2022  
 Final Completion: Fall/Winter 2022

**Achievements:** Multiple Add/Alternates added to plans and Bid documents, in an effort to secure maximum project benefits, using minimum budgetary resources.





Quarterly Executive Summary  
Roof and RTU replacement - ESSER 2  
Waterway Elementary  
Q1 2022



**HCS Project Manager:** Frank Smith

**Principal:** Melissa Graham

**A/E Firm:** LS3P

**General Contractor:** TBD

**Project Scope:** New Roofing system and replacement of roof top outdoor air units (OAU's)

**Current Status:** Design and construction documents completed and OSF permit issued. Project was bid but had to be cancelled and is being prepared for re-bid. Also, material for this roof has a current lead time of 10 to 12 months, therefore work will be scheduled for summer 2023.

**Budget:** Original Budget: **\$1,800,000.00**

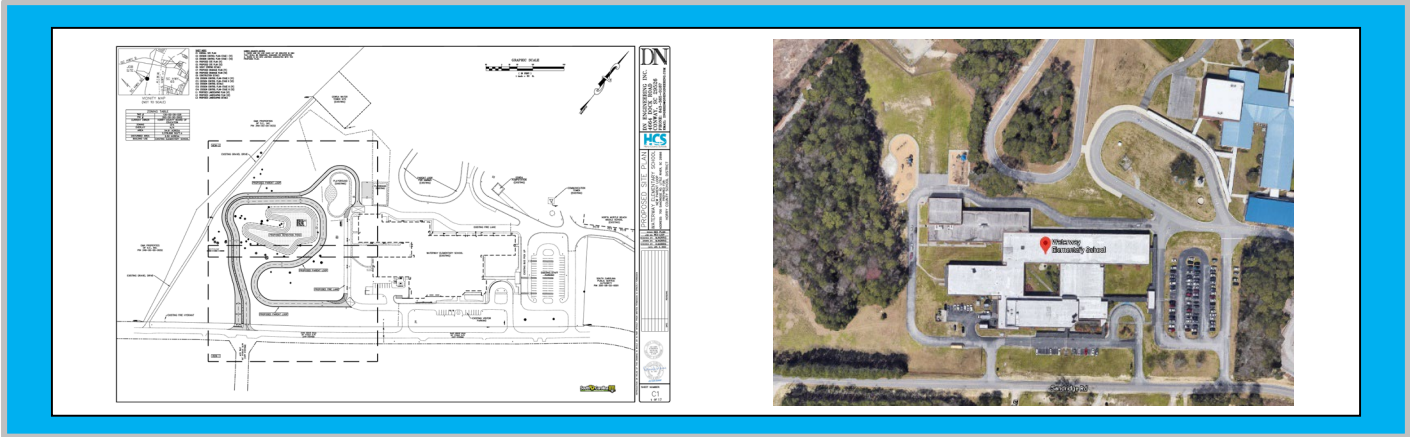
**Budget Issues:** Due to the need to remove the old OAU's on the roof when we replace it, replacement of the old OAU's is being priced as an alternate in the project. Costs will be evaluated once bidding is conducted, and decisions can be made at that time regarding the various alternates.

**Schedule:** Design: 100%Completed  
Construction: Summer 2023  
Final Completion: Fall/Winter 2023

**Achievements:** Multiple Add/Alternates added to plans and Bid documents, in an effort to secure maximum project benefits, using minimum budgetary resources.



## Quarterly Executive Summary Loop Road – Waterway Elementary School Q1 2022



**Project Manager:** Amber Barnhill                      **Principal:** Melissa Graham

**Engineer:** DN Engineering, Inc.                      **Contractor:** TBD

**Project Scope:** Design and construction of a new loop road at Waterway Elementary School for parent drop-off and pick-up traffic. Project will help reduce congestion on the road in front of the school and improve emergency access.

**Current Status:** The solicitation for this project is being advertised now. Bids are due April 26<sup>th</sup> pending any bid addendums needed for questions that may be submitted. Project to start in the Spring of 2022.

**Budget:** Original Budget:      **\$1,450,000.00**      Board Approved Date: May 18, 2020      ●

**Budget Issues:** None currently.

**Schedule:** Design: Complete                                              Solicitation: Advertised                                              ●  
Construction: TBD

**Schedule Issues:** None

**Achievements:** Received the permit from the Office of School Facilities (OSF).



Quarterly Executive Summary  
ESSER 2 -Bi-Polar Ionization Project-Phase 2  
Q1 2022



**HCS Project Managers:** Tricia Lemeur

**Contractors:** Control Management, Inc

**Project Scope:** Installation of Bi-Polar Ionization devices and tying into BAS system for monitoring.

**Phase II Facilities:**

**Elementary Schools:** Aynor, Burgess, Forestbrook, Green Sea Floyds, Homewood, Kingston, Loris, Midland, Myrtle Beach Early Childhood, Myrtle Beach Elementary, Myrtle Beach Primary, Ocean Bay, Ocean Drive, Pee Dee, Riverside, South Conway, Waterway.

**Middle Schools:** Aynor, Black Water, Loris, North Myrtle Beach, Ocean Bay  
**High Schools:** Green Sea Floyds, Socastee.

**Other:** Academy of Arts and Science, Early College, Scholars Academy, HC Adult Ed, Old Horry County Education Center, Transportation, Facilities.

**Overall Budget:** Phase I & Phase II: \$7,100,000.00



**Budget Issues:** None currently.

**Schedule:** Work began in September of 2021. Project completed in March 2022.



**Schedule Issues:** None currently.

**Current Status:** All units have been installed and third-party inspections complete.  
This will be the final report.



**Quarterly Executive Summary  
Homewood Elementary OAU Replacement – ESSER 2  
Q1 2022**



**HCS Project Managers:** Tricia Lemeur

**Principal:** Penny Foye

**Contractors:** Triad Mechanical Contractors, Inc

**Project Scope:** Remove the existing outside air units (OAU's) and replace/install with new packaged OAU's with gas heat and connections to the existing ductwork.

**Overall Budget:** \$1,390,000.00



**Budget Issues:** None currently.

**Schedule:** New OAU's have been set.



**Schedule Issues:** None currently.

**Current Status:** Will be complete in summer 2022 as scheduled.



**Quarterly Executive Summary  
Riverside Elementary OAU Replacement – ESSER 2  
Q1 2022**



**HCS Project Managers:** Tricia Lemeur

**Principal:** Vicki Underwood

**Contractors:** Hoyt’s Heating & AC, Inc

**Project Scope:** Remove the existing outside air units (OAU’s) and replace/install with new packaged OAU’s with gas heat and connections to the existing ductwork.

**Overall Budget:** \$1,390,000.00



**Budget Issues:** None currently.

**Schedule:** The new OAU’s have been set.



**Schedule Issues:** None currently.

**Current Status:** Will be complete in summer 2022 as scheduled.





**Quarterly Executive Summary  
Carolina Forest High OAU Replacement – ESSER 3  
Q1 2022**



**HCS Project Managers:** Tricia Lemeur

**Principal:** Gaye Driggers

**Design:** McKnight, Smith, Ward, Griffin Engineers, Inc

**Project Scope:** Remove the existing outside air units (OAU's) and replace/install with new packaged OAU's with gas heat and connections to the existing ductwork..

**Overall Budget:** \$5,000,000.00



**Budget Issues:** None currently.

**Schedule:** TBD



**Schedule Issues:** None currently.

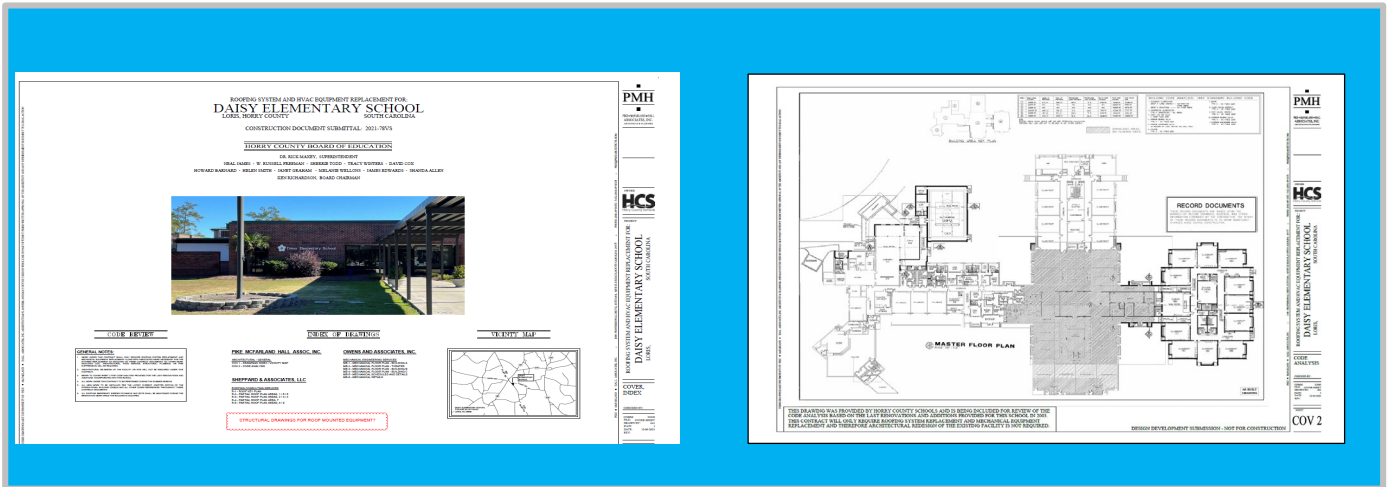
**Current Status:** In design.



# Quarterly Executive Summary

## Daisy Elementary Roof and HVAC Upgrades – ESSER 3

### Q1 2022



**HCS Project Managers:** Tricia Lemeur

**Principal:** Josh Todd

**Design:** Pike, McFarland, Hall Associates, Inc.

**Contractor:** Triad Mechanical Contractors, Inc

**Project Scope:** Replacement of low slope roofs and all HVAC equipment.

**Overall Budget:** \$5,000,000.00

**Budget Issues:** None currently.

**Schedule:** Work to begin Summer 2022.

**Schedule Issues:** None currently.

**Current Status:** All work is on schedule.

